

Based Upon: PCT/EP2003/013610

### **ABSTRACT OF THE DISCLOSURE**

An electrode pack having at least two flat electrodes. The electrodes are placed on a patient and have flat contact areas, which are located on an electrode body and which have a gel, a connecting cable, and have an air-tight closure. A structure that is advantageous for handling and reliability is formed because the closure, while encircling the contact areas, has sealing means joined in an air-tight manner to both electrode bodies, and the connecting cables are guided out of the electrode bodies outside of the sealing means.